

PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application or Docket Number

09/402614

7/10/98

CLAIMS AS FILED - PART I

| FOR | NUMBER FILED | NUMBER EXTRA |
|--------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 87 minus 20 = | 68 |
| INDEPENDENT CLAIMS | 17 minus 3 = | 14 |

MULTIPLE DEPENDENT CLAIM PRESENT

* If the difference in column 1 is less than zero, enter '0' in column 2

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|----------------------|----------------------------|
| RATE | Fee |
| | 380.00 |
| OR | 360.00 |
| X5 8= | 199.00 |
| OR | 199.00 |
| X39= | 109.00 |
| OR | 109.00 |
| +130= | 260.00 |
| OR | 260.00 |
| TOTAL | 352.00 |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 87 Minus | -- 88 -- | - 8 - |
| Independent | 17 Minus | -- 19 -- | - 0 - |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|--------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| XS 8= | 199.00 |
| OR | 199.00 |
| X39= | 109.00 |
| OR | 109.00 |
| +130= | 260.00 |
| OR | 260.00 |
| TOTAL ADDT. FEE | TOTAL ADDT. FEE |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 103 Minus | -- 88 -- | - 11 - |
| Independent | 19 Minus | -- 19 -- | - 0 - |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| AMENDMENT B | RATE | ADDI- TIONAL FEE |
|--------------------|--------------------|------------------------|
| XS 8= | 199.00 | 199.00 |
| OR | 199.00 | 199.00 |
| X39= | 109.00 | 109.00 |
| OR | 109.00 | 109.00 |
| +130= | 260.00 | 260.00 |
| OR | 260.00 | 260.00 |
| TOTAL ADDT. FEE | TOTAL ADDT. FEE | 300.00 |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------|---|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 103 Minus | -- 105 -- | - 1 - |
| Independent | 16 Minus | -- 19 -- | - 0 - |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| AMENDMENT C | RATE | ADDI- TIONAL FEE |
|--------------------|--------------------|------------------------|
| XS 8= | 199.00 | 199.00 |
| OR | 199.00 | 199.00 |
| X39= | 109.00 | 109.00 |
| OR | 109.00 | 109.00 |
| +130= | 260.00 | 260.00 |
| OR | 260.00 | 260.00 |
| TOTAL ADDT. FEE | TOTAL ADDT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, enter '0' in column 3.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.